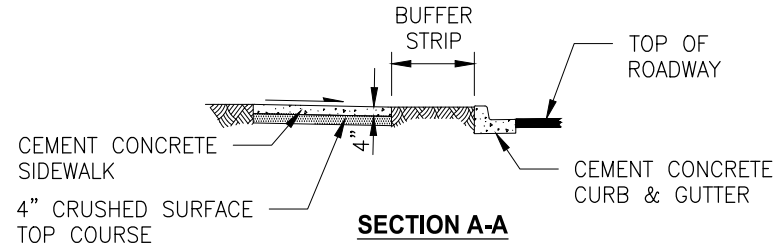
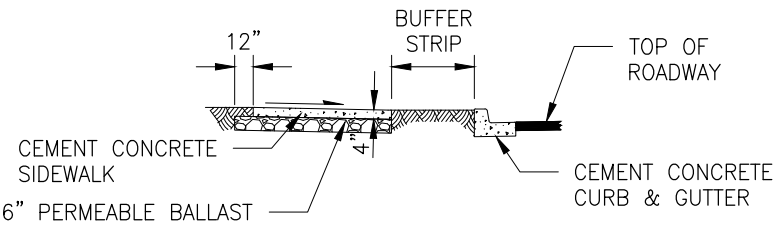


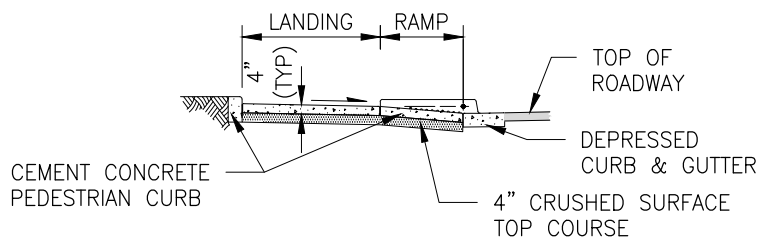
EXAMPLE SIDEWALK RAMP



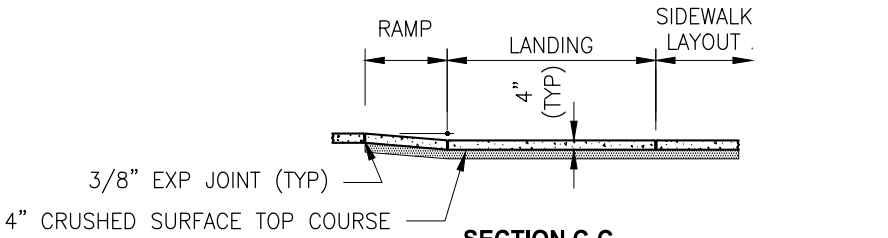
SECTION A-A



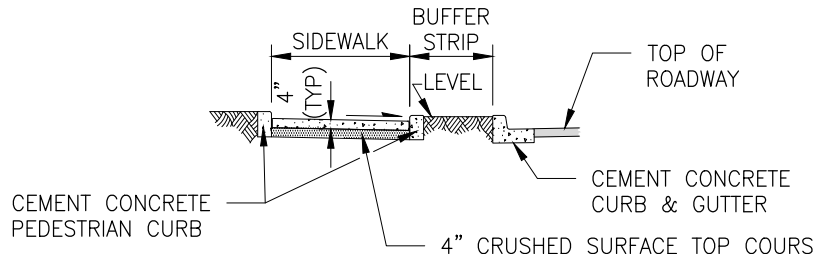
SECTION A-A W/ BALLASTED SIDEWALK



SECTION B-B



SECTION C-C



SECTION D-D

NOT TO SCALE

NOTES:

1. SIDEWALK RAMP IS TYPICALLY LOCATED AT THE MIDPOINT.
2. CURB TO BE FLUSH WITH ADJACENT ROADWAY SURFACE.
3. RAMP SLOPES SHALL NOT BE STEEPER THAN 12H:1V.
4. AVOID PLACING DRAINAGE STRUCTURES, JUNCTION BOXES, OR OTHER OBSTRUCTIONS IN FRONT OF RAMP ACCESS AREAS. CURB & GUTTER IS SHOWN, SEE THE CONTRACT PLANS FOR THE CURB DESIGN SPECIFIED.
5. FOR CURB AND GUTTER SEE WSDOT STD PLAN F-10.16-00.
6. FOR SIDEWALK SEE WSDOT STD PLAN F-30.10-04.
7. FOR PARALLEL CURB RAMP SEE WSDOT STD PLAN F-40.12-03.
8. FOR COMBINATION CURB RAMP SEE WSDOT STD PLAN F-40.14-03.
9. FOR PERPENDICULAR CURB RAMP SEE WSDOT STD PLAN F-40.15-04.
10. FOR DETECTABLE WARNING SURFACE SEE WSDOT STD PLAN F-45.10-02.
11. CROSSWALKS ARE NOT ALWAYS MARKED.



CITY OF DES MOINES
PUBLIC WORKS DEPARTMENT
 ENGINEERING SERVICES
 21650 11TH AVENUE SOUTH
 DES MOINES, IA 50319



CEMENT CONCRETE SIDEWALK RAMP FOUNDATION

DM.C4.1

REVISED: 02/23